**ENSE 470, Software Systems Design (Winter 2018)**

**Acceptance test-driven development (ATDD) template**

**Team name:**

**Team members:**

**Instructions**. Use 1 box for each user story in your MVP-Release 1. Add and expand table rows as needed.

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| **User focus: Analyst** | | |
| **User story theme: Login to the HELLs homepage.** | | |
| As an analyst I would like to login to manage and review tickets. | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that a user opens hells webpage and inputs correct username and password, then the browser will give access to hells homepage and the analyst can review pending tickets.* | \* |  |
| *[Negative] Given that a user failed to input the right user name and password, the browser will alert them.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Notification of new tickets** | | |
| *As an analyst I would like to be notified when a new ticket I can review it.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that a user submits a ticket, when the ticket is received by the analyst, then the analyst can see it a notification on their browser in the message section* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: View Application Status** | | |
| *As an analyst I would like a way to view all tickets in the system so that I can review them.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that an analyst is logged in as an analyst, when they load the database upon opening the view tickets page, then the database of all current tickets show up in a scroll down chart.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Search functionality** | | |
| *As an analyst I would like a way to filter tickets in the system by status or other filters so that I can find the ticket I am looking for.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that an analyst can load the ticket database, when they search by a certain criteria, then all of the tickets that involve said key word appear in the table.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Monitoring ticket status** | | |
| *As an analyst I would like a way to modify the current status of a ticket so that I can keep track of the ticket.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that an approver can change the status of a ticket, when the such a change occurs, the analyst is able to see it through this change through a visual change in the ticket itself.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Invalid information** | | |
| *As an analyst I would like a way to notify the user if there is incorrect or missing information.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that a user completes a ticket, when they submit a ticket with missing or incorrect information, then the analyst can send a message to that user detailing the error* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Adding users** | | |
| *As an analyst I would like to add new users to HELL so they can use the system.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that a user has permission to be added, when a user is added to the system, then they get all the permissions of a standard user.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme: Modifying Users’ status** | | |
| *As an analyst I would like to modify or remove users from HELL so I can keep the system up to date with employee changes.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that an analyst has the permissions to do so, when a user’s status with the company has changed, then the analyst can change their status on the system accordingly.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme:** | | |
| *As an analyst I would like a way to add/remove approvers to software applications so that they can approve the software in the tickets.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that a user is given permissions, when a user needs to be upgraded to approver status, then the analyst can make the change.* | \* |  |

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| **User focus: Analyst** | | |
| **User story theme:** | | |
| *As an analyst I would like a way to grant access to software applications so that I can give users access when tickets are approved.* | | |
| **Acceptance test-driven development criteria (ATDD) (positive/negative)** | **Failed** | **Passed** |
| *[Positive] Given that an analyst can access approved tickets, when the approver approves a user’s ticket, then the user can be notified that their access to the software is allowed.* | \* |  |